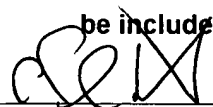
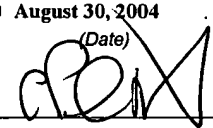
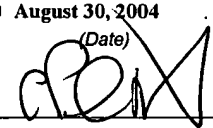
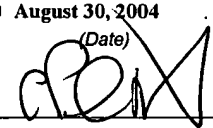


JFW

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>IPCP:109aUS</b>									
Applicant(s): <b>Colson et al.</b>													
Application No. <b>10/713,315</b>	Filing Date <b>11/13/2003</b>	Examiner <b>N/A</b>	Customer No. <b>24041</b>	Group Art Unit <b>2171</b>	Confirmation No. <b>1226</b>								
Invention: <b>COMPUTER BASED METHOD AND APPARATUS FOR MINING AND DISPLAYING PATENT DATA</b>													
<b>COMMISSIONER FOR PATENTS:</b>													
Transmitted herewith is an amendment in the above-identified application.													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27													
The fee has been calculated and is transmitted as shown below.													
<b>CLAIMS AS AMENDED</b>													
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	33 -	23 =	10 x	\$9.00	\$90.00								
INDEP. CLAIMS	3 -	12 =	0 x	\$43.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$90.00</b>								
<input type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input checked="" type="checkbox"/> A check in the amount of <b>\$90.00</b> to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>50-0822</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.													
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>													
 _____ Signature			Dated: <b>August 30, 2004</b>										
<b>C. Paul Maliszewski, P.E.</b> <b>Registration No. 51,990</b> <b>Simpson &amp; Simpson, PLLC</b> <b>5555 Main Street</b> <b>Williamsville, NY 14221-5406</b> <b>Telephone No. 716-626-1564</b>			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">           I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]            on <b>August 30, 2004</b>              (Date)         </td> </tr> <tr> <td colspan="2" style="text-align: center;">           Signature of Person Mailing Correspondence         </td> </tr> <tr> <td colspan="2" style="text-align: center;"> <b>C. Paul Maliszewski, P.E.</b> </td> </tr> <tr> <td colspan="2" style="text-align: center;">           Typed or Printed Name of Person Mailing Correspondence         </td> </tr> </table>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <b>August 30, 2004</b>  (Date)		Signature of Person Mailing Correspondence		<b>C. Paul Maliszewski, P.E.</b>		Typed or Printed Name of Person Mailing Correspondence	
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <b>August 30, 2004</b>  (Date)													
Signature of Person Mailing Correspondence													
<b>C. Paul Maliszewski, P.E.</b>													
Typed or Printed Name of Person Mailing Correspondence													
<b>CPM/KRB</b> CC:													



Attorney Docket No. IPCP:109aUS  
U.S. Patent Application No. 10/713,315  
Preliminary Amendment  
Date: August 30, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: COLSON, et al.

U.S. Patent Application No. 10/713,315

For: **COMPUTER BASED METHOD AND APPARATUS FOR  
MINING AND DISPLAYING PATENT DATA**

Filed: 11/13/2003

Examiner: N/A

Group Art Unit: 2171

Confirmation No.: 1226

Customer No.: 24041

**Certificate of Mailing by First Class Mail**

I certify that this Preliminary Amendment is being deposited on August 30, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
C. Paul Maliszewski, P.E.

**PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

Please preliminary amend the above-identified application as follows:

09/03/2004 SHINASS1 00000002 10713315

01 FC:2202

90.00 0P